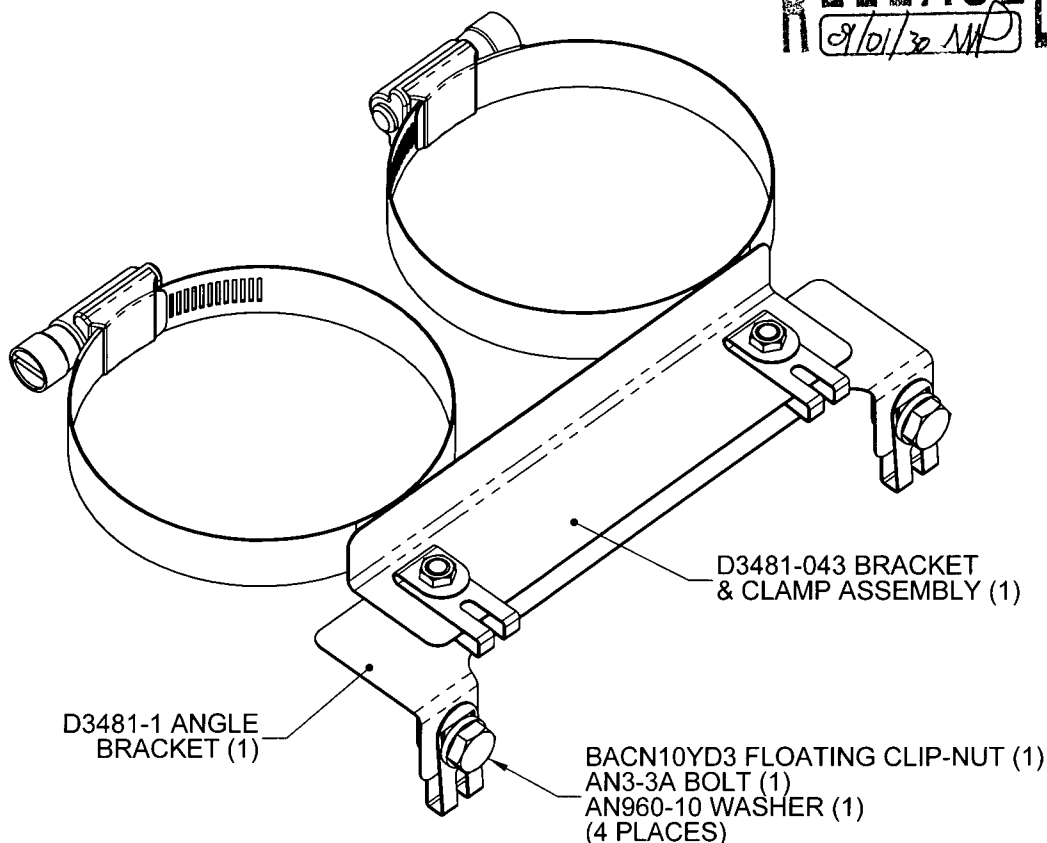




DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3481	REV. B SHEET 1 OF 4
DATE 08.12.19		TITLE SHUT-OFF VALVE BRACKET	SCALE 2:3
A	06.01.23	NEW ISSUE	
B	08.12.19	QS20052S WAS QS20056S (SHT 2); MATL SPEC WAS MIL-S-5019	

RELEASED
9/10/20



D3481-041 SHUT-OFF VALVE BRACKET

- 1) IDENTIFY WITH DART P/N D3481-041 USING FINE POINT PERMANENT INK MARKER

QTY -041	P/N	DESCRIPTION
X	D3481-041	SHUT-OFF VALVE BRACKET
1	D3481-043	BRACKET & CLAMP ASSEMBLY
1	D3481-1	ANGLE BRACKET
4	AN3-3A	BOLT
4	AN960-10	WASHER
4	BACN10YD3	FLOATING CLIP-NUT

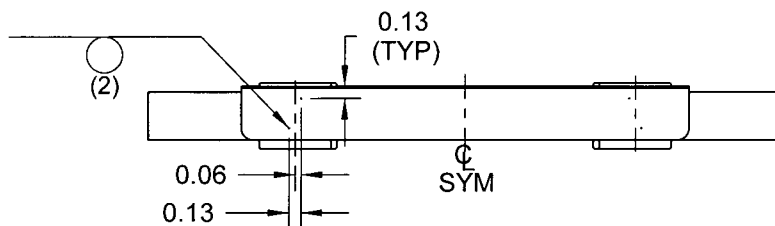
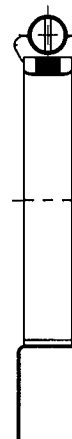
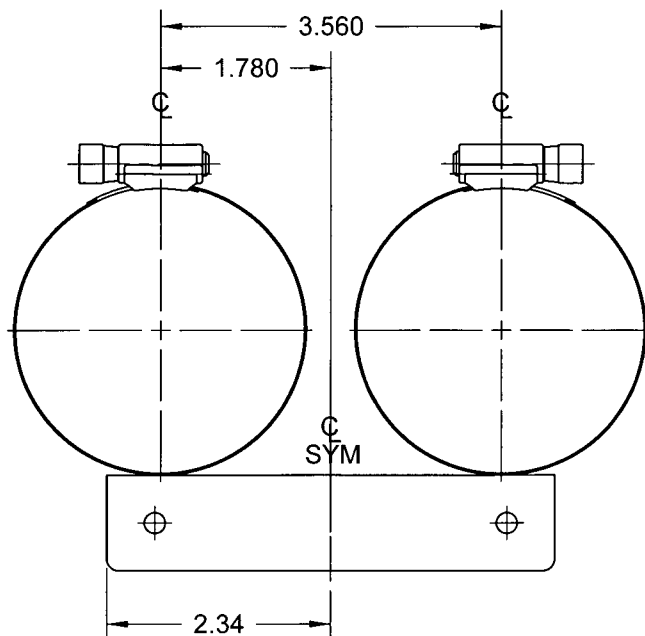
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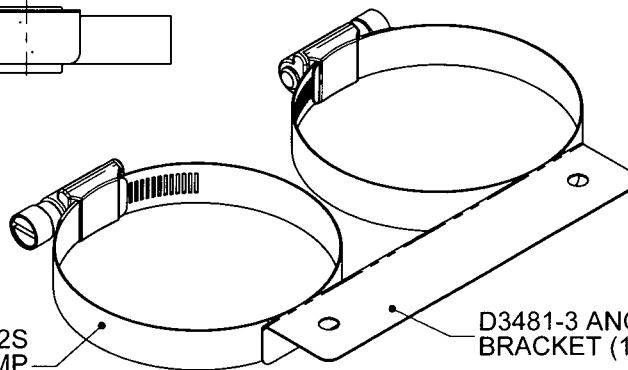


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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3481	REV. B SHEET 2 OF 4
DATE 08.12.19		TITLE SHUT-OFF VALVE BRACKET	SCALE 1:2

RELEASED
8/6/30 *[Signature]*



B QS20052S
AERO-SEAL CLAMP
(2 PLACES)



D3481-3 ANGLE
BRACKET (1)

D3481-043 BRACKET & CLAMP ASSEMBLY

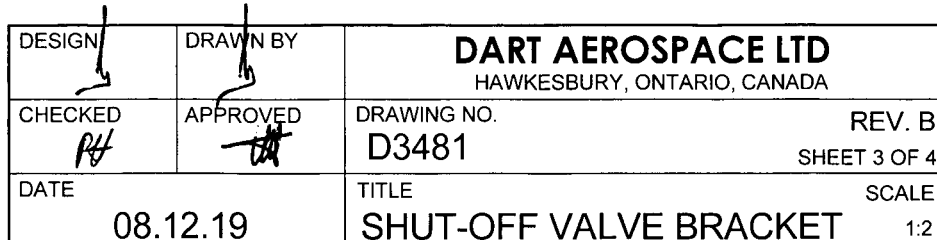
NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) ASSEMBLY IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

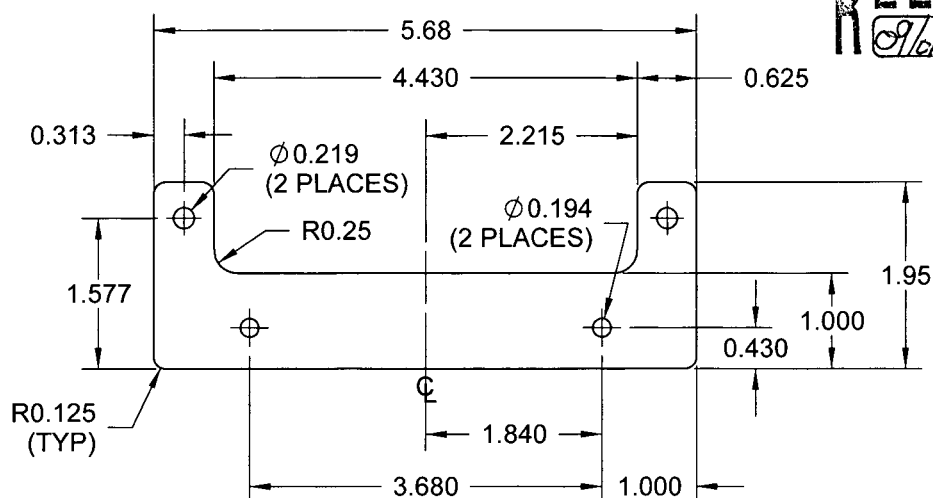
QTY -041	P/N	DESCRIPTION
X	D3481-043	BRACKET & CLAMP ASSEMBLY
1	D3481-3	ANGLE BRACKET
2	QS20052S	AERO-SEAL CLAMP

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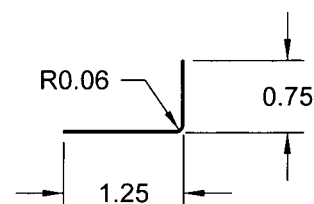
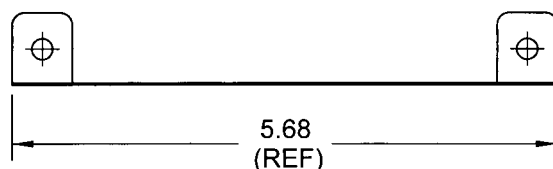
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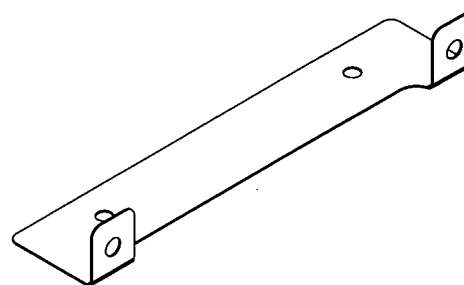
RELEASED
09/21/30 MIP




D3481-1F FLAT PATTERN



D3481-1 ANGLE BRACKET



NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5059 (ANNEALED) 2B FINISH 
OR AMS 5513/5524, 26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

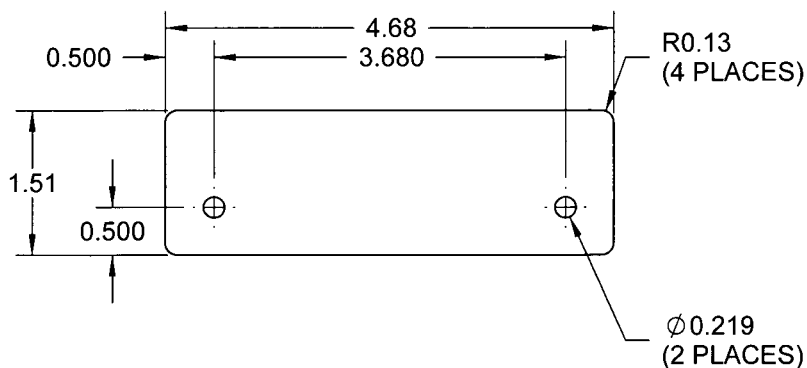
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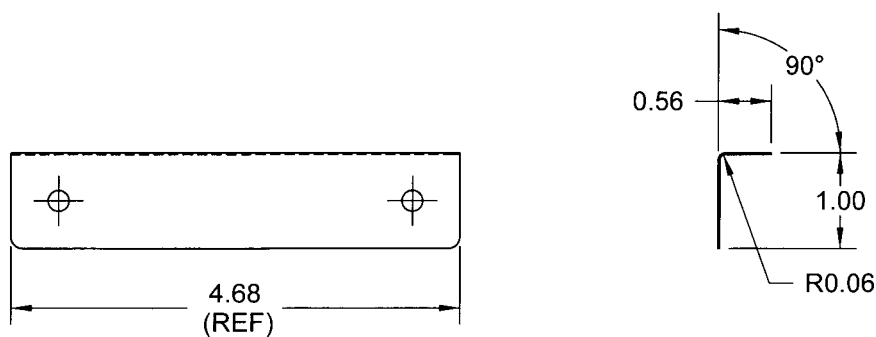


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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3481	REV. B SHEET 4 OF 4
DATE 08.12.19		TITLE SHUT-OFF VALVE BRACKET	SCALE 1:2

RELEASED
09/01/30 *[Signature]*




D3481-3F FLAT PATTERN



D3481-3 ANGLE BRACKET

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5059 (ANNEALED) 2B FINISH 
OR AMS 5513/5524, 26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010